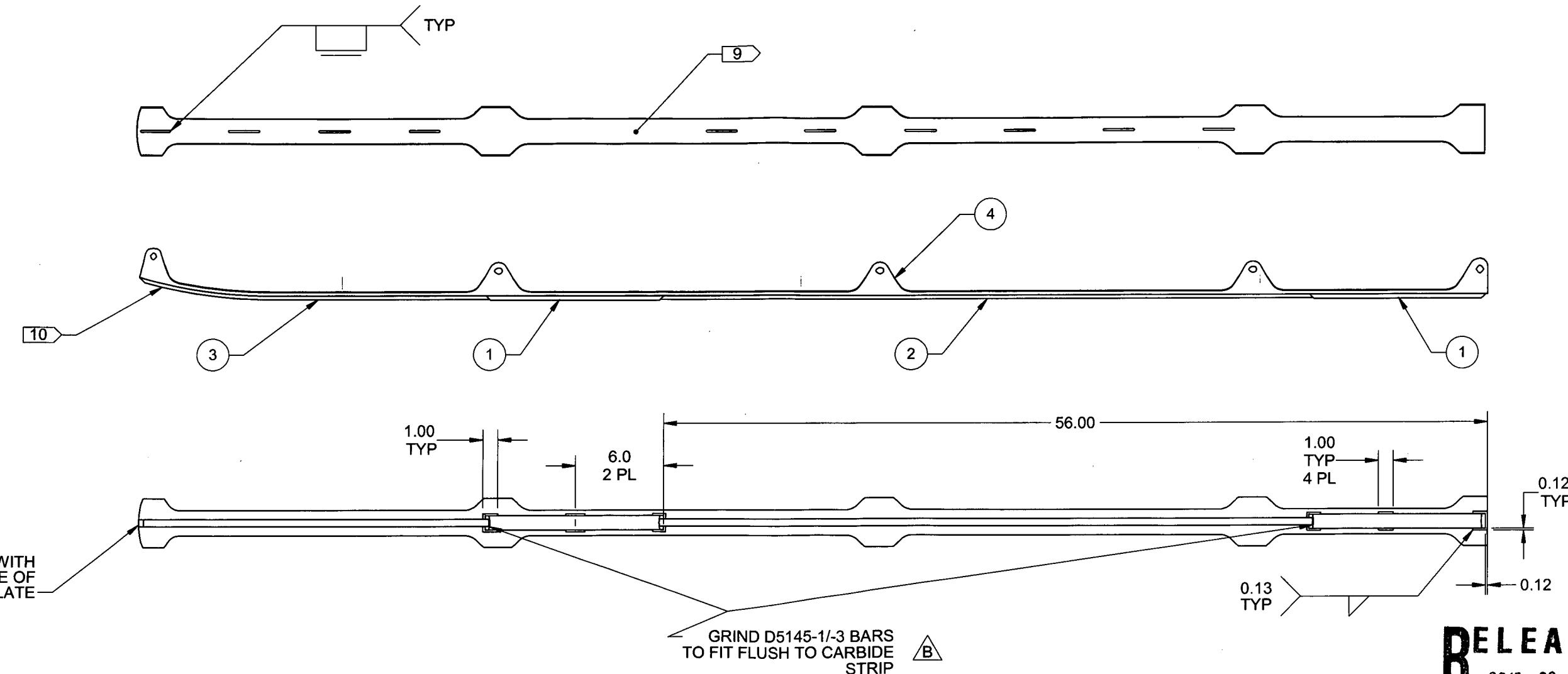


ITEM	QTY -041	P/N	DESCRIPTION
X	D5146-041		WEARPLATE ASSEMBLY
1	2	D4932-1-120	KWS CARBIDE WEAR STRIP
2	1	D5145-1	BAR
3	1	D5145-3	BAR
4	1	D5146-1	WEARPLATE
5	A/R	TEXTURED COATING	SEE NOTE 9

D

D



D5146-041 WEARPLATE ASSEMBLY

NOTES:

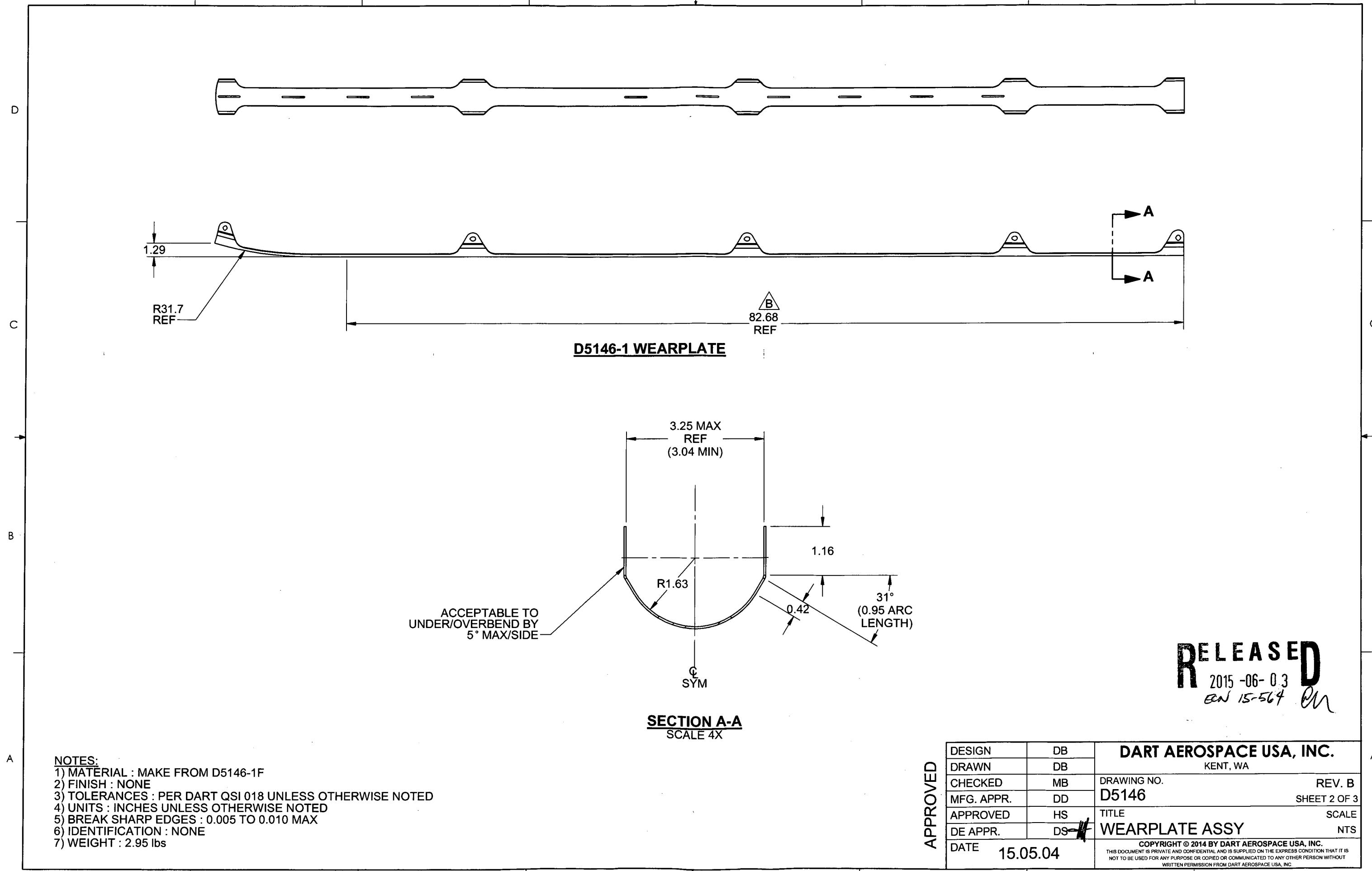
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 8.30 lbs
- 8) WELDING: PER QSI 004
- 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER QSI 005 4.9.
- 10) FORM TO MATCH PROFILE OF D5146-1 WEARPLATE AT TIME OF WELDING



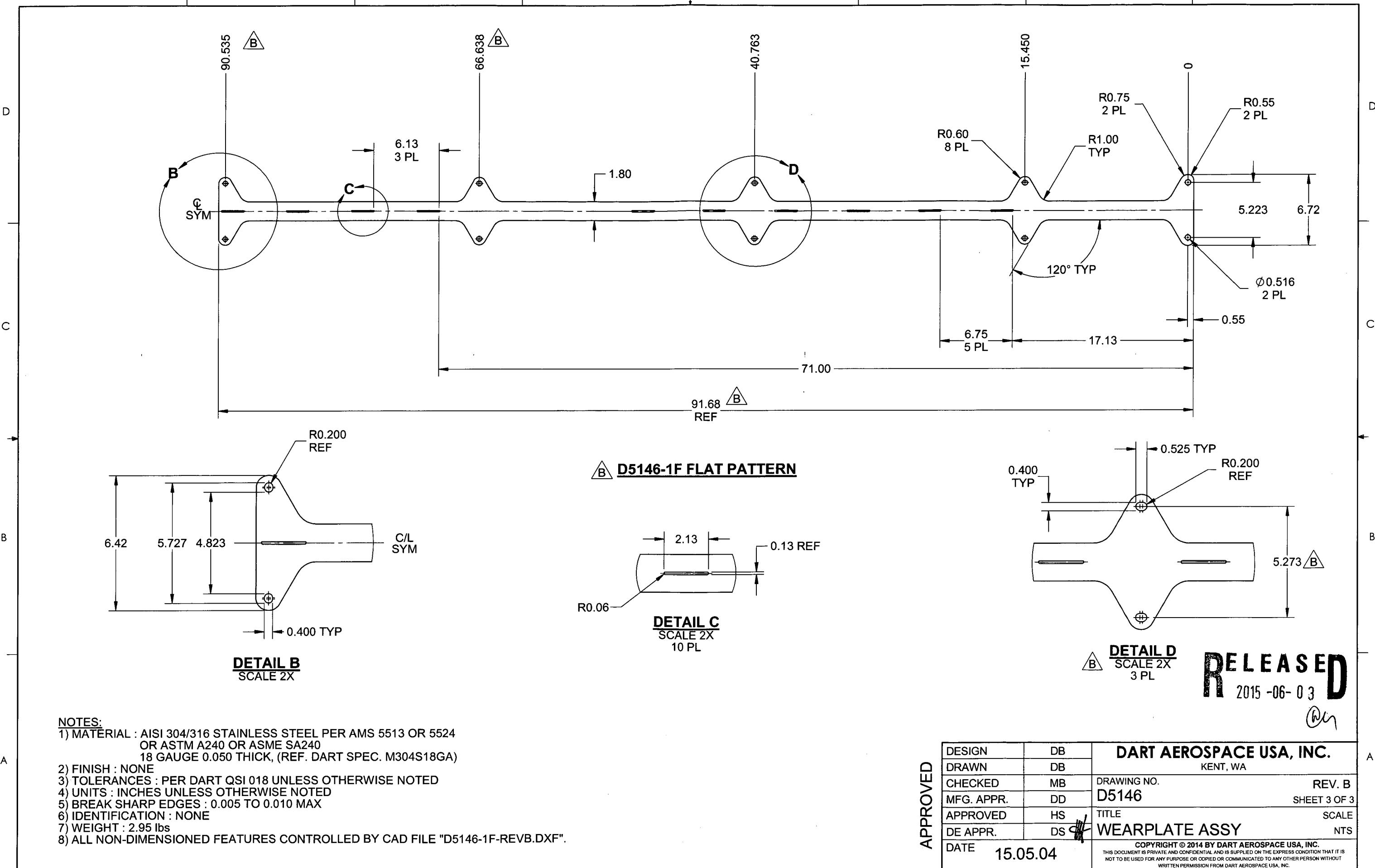
APPROVED

B	D5145-1/3 LENGTHENED TO STIFFEN WEARPLATE, D5146-1F: 91.68 WAS 91.56, HOLES CHANGED TO SLOTS (SEE DETAIL D SH 3), 8.30 LBS WAS 7.89 LBS REASON: CIR 15-43		DB	15.05.04		
A	NEW ISSUE		DB	14.08.20		
REV.	DESCRIPTION			BY DATE		
DESIGN	DB	DART AEROSPACE USA, INC. KENT, WA	DRAWING NO. D5146	REV. B SHEET 1 OF 3		
DRAWN	DB					
CHECKED	MB					
MFG. APPR.	DD					
APPROVED	HS	TITLE WEARPLATE ASSY				
DE APPR.	DS	SCALE NTS				
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8 7 6 5 4 3 2 1



8 7 6 5 4 3 2 1



NOTES:

- 1) MATERIAL : AISI 304/316 STAINLESS STEEL PER AMS 5513 OR
OR ASTM A240 OR ASME SA240
18 GAUGE 0.050 THICK, (REF. DART SPEC. M304S)
- 2) FINISH : NONE
- 3) TOLERANCES : PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS : INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES : 0.005 TO 0.010 MAX
- 6) IDENTIFICATION : NONE
- 7) WEIGHT : 2.95 lbs
- 8) ALL NON-DIMENSIONED FEATURES CONTROLLED BY CAD FILE

APPROVED

DESIGN	DB	DART AEROSPACE USA, INC.	
DRAWN	DB	KENT, WA	
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	DD	D5146	SHEET 3 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS CH	WEARPLATE ASSY	NTS
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